



ORGANISM	synthetic construct other sequences; artificial sequences.	VERSION	DD257813.1	GI:	99023317
REFERENCE	1.	KEYWORDS	JP 2005532067-A/32.		
AUTHORS	Vollmer,J., Jurk,M., Lipford,G.B., Schetter,C., Forbach,A. and Krieg,A.M.	SOURCE	synthetic construct		
TITLE	Methods and products for identification and assessment of tir ligands	ORGANISM	other sequences; artificial sequences.		
JOURNAL	Patent: WO 2004094671-A 143 04 NOV-2004; Coyle Pharmaceutical GmbH (DE); Coyle Pharmaceutical Group, Inc. (US)	COMMENT	1. (bases 1 to 21)		
FEATURES	source	AUTHORS	Craig,A.M.		
	Location/Qualifiers	TITLE	NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES		
	1. .21	JOURNAL	Patent: JP 2005532067-A 32 27-OCT-2005;		
	/organism="synthetic construct"	COMMENT	COLEY PHARMACEUTICAL GROUP INC		
	/mol_type="unassigned DNA"	OS	Artificial sequence		
	/db_xref="taxon:32630"	PN	JP 2005532067-A/32		
	/note="Immunostimulatory nucleic acid"	PD	27-OCT-2005		
ORIGIN	Query Match 100.0%; Score 21; DB 2; Length 21; Best Local Similarity 100.0%; Pred. No. 7.2; Matches 21; Conservative 0; Mismatches 0; Indels 0; Gaps 0;	CC	PP 03-JUL-2003 JP 2004519911		
	Qy 1 TCGTCGTTTCGGTCGTTT 21	Key	PR 03-JUL-2002 US 60/393880,03-JUL-2002 US 60/394193, PR		
	Db 1 TCGTCGTTTCGGTCGTTT 21	FH	03-JUL-2002 US 60/394090, PR		
RESULT 3	Query Match 100.0%; Score 21; DB 2; Length 21; Best Local Similarity 100.0%; Pred. No. 7.2; Matches 21; Conservative 0; Mismatches 0; Indels 0; Gaps 0;	FEATURES	PI arthur m clegg		
DD257800	NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES	source	Oligodeoxynucleotide		
LOCUS	DD257800	Location/Qualifiers	Location/Qualifiers		
DEFINITION	NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES.	1. .21	Location/Qualifiers		
ACCESSION	DD257800	/organism="synthetic construct"			
VERSION	DD257800.1	/mol_type="unassigned DNA"			
KEYWORDS	GI:99023305	/db_xref="taxon:32630"			
ORGANISM	synthetic construct	ORIGIN			
REFERENCE	1. (bases 1 to 21)	Query Match 100.0%; Score 21; DB 2; Length 21;			
AUTHORS	Craig,A.M.	Best Local Similarity 100.0%; Pred. No. 7.2;			
TITLE	NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES	Mismatches 0; Indels 0; Gaps 0;			
JOURNAL	Patent: JP 2005532067-A 19 27-OCT-2005;	FEATURES	PAT 01-FEB-2006		
COMMENT	COLEY PHARMACEUTICAL GROUP INC	source			
OS	Artificial sequence	LOCUS	AX344227		
PN	JP 2005532067-A/19	DEFINITION	Sequence 74 from Patent WO0200926.		
PD	27-OCT-2005	ACCESSION	AX344227		
PF	03-JUL-2003 JP 2004519911	VERSION	AX344227.1 GI:18492115		
PR	03-JUL-2002 US 60/393880,03-JUL-2002 US 60/394193, PR	KEYWORDS			
03-JUL-2002 US 60/394164,03-JUL-2002 US 60/394090, PR	ORGANISM				
PI arthur m clegg	synthetic construct	REFERENCE			
CC Oligodeoxynucleotide	other sequences; artificial sequences.	AUTHORS	Olek,A., Piepenbrock,C. and Berlin,K.		
FH Key	1. (bases 1 to 21)	TITLE	Diagnosis of diseases associated with signal transduction		
FEATURES	Location/Qualifiers	JOURNAL	Patent: WO 200926-A 74 03-JAN-2002;		
source	1. .21	COMMENT	Epigenomics AG (DE)		
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	/mol_type="unassigned DNA"	source	1. .13133		
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DD257813	NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES.	ORIGIN	/note="chemically treated genomic DNA (Homo sapiens)"		
LOCUS	DD257813	Query Match 100.0%; Score 21; DB 2; Length 13133;			
DEFINITION	NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES.	Best Local Similarity 100.0%; Pred. No. 2.8;			
ACCESSION	DD257813	Mismatches 0; Indels 0; Gaps 0;			
RESULT 5	Query Match 100.0%; Score 21; DB 2; Length 21; Best Local Similarity 100.0%; Pred. No. 7.2; Matches 21; Conservative 0; Mismatches 0; Indels 0; Gaps 0;	Query Match 100.0%; Score 21; DB 2; Length 21;			
DD257805	NUCLEIC ACID COMPOSITIONS FOR STIMULATING IMMUNE RESPONSES.	Best Local Similarity 100.0%; Pred. No. 2.8;			
LOCUS	DD257805	Mismatches 0; Indels 0; Gaps 0;			
ACCESSION	DD257805	FEATURES			

VERSION KEYWORDS SOURCE ORGANISM	Db Db	 1 CGTCGTTTGGTCCTTT 20
<b>RESULT 8</b>		
REFERENCE AUTHORS TITLE JOURNAL COMMENT	DD061306 LOCUS DEFINITION ACCESSION VERSION KEYWORDS SOURCE ORGANISM	3432 bp DNA linear PAT 04-NOV-2005 Methods and nucleic acids for the analysis of hematopoietic cell proliferative disorders. DD061306 DD061306_1 GI:92003387 JP 200428837-A/2005. synthetic construct other sequences; artificial sequences 1 (bases 1 to 3432) Resshe, R., Adoruyan, P., Nimiruhhi, I., Ripusha, E., Meyer, S. and Moderu, P. Methods and nucleic acids for the analysis of hematopoietic cell proliferative disorders Patent: JP 2004528837-A 208 24-SEP-2004; Epigenomics AG
FEATURES source	COMMENT OS Artificial Sequence PN JP 2004528837-A/2008 PD 24-SEP-2004 PF 26-MAR-2002 JP 2002575114 PR 26-MAR-2001 US 60/28333 PI ralph resshe, peter adoruyan, inko nimuruhhi, eberine ripusha, PI sabine meyer, PI fabian moderu CC chemically treated genomic DNA (Homo sapiens) FH Key Location/Qualifiers Key Location/Qualifiers 1..20 /organism="synthetic construct" /mol_type="unassigned DNA" /db_xref="taxon:32630"	
ORIGIN	FEATURES source	Location/Qualifiers 1..3432 /organism="synthetic construct" /mol_type="unassigned DNA" /db_xref="taxon:32630"
Query Match 95.2%; Score 20; DB 2; Length 20; Best Local Similarity 100.0%; Pred. No. 26; Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;	ORIGIN	Query Match 92.4%; Score 19.4%; DB 2; Length 3432; Best Local Similarity 95.2%; Pred. No. 25; Matches 20; Conservative 0; Mismatches 1; Indels 0; Gaps 0;
Qy 1 TCGTCGTTTGGTCGT 20 Db 1 TCGTCGTTTTCGGTCGT 20	Qy 1 TCGTCGTTTTCGGTCGT 21 Db 659 TCGTCGTTTTCGGTCGT 679	Qy 1 TCGTCGTTTTCGGTCGT 21 Db 659 TCGTCGTTTTCGGTCGT 679
RESULT 7	RESULT 9	RESULT 9
DD257814 LOCUS DEFINITION ACCESSION VERSION KEYWORDS SOURCE ORGANISM	AX598868 LOCUS DEFINITION ACCESSION VERSION KEYWORDS SOURCE ORGANISM	AX598868 LOCUS DEFINITION ACCESSION VERSION KEYWORDS SOURCE ORGANISM
REFERENCE AUTHORS TITLE JOURNAL COMMENT	Query Match 95.2%; Score 20; DB 2; Length 3432; Best Local Similarity 95.2%; Pred. No. 25; Matches 20; Conservative 0; Mismatches 1; Indels 0; Gaps 0; Sequence 208 from Patent WO20077272. AX598868 AX598868.1 GI:28399006	Query Match 95.2%; Score 19.4%; DB 2; Length 3432; Best Local Similarity 95.2%; Pred. No. 25; Matches 20; Conservative 0; Mismatches 1; Indels 0; Gaps 0; synthetic construct other sequences; artificial sequences 1. Braun,A., Distler,J., Gueting,D., Howe,A., Mueller,J., Olek,A., Piepenbrock,C., Adorian,P., Grabs,G., Lesche,R., Leu,E., Lewin,A., Lipschner,B., Maier,S., Model,F., Mueller,V., Otto,T., Pelet,C., and Ziebarth,H. Methods and nucleic acids for the analysis of hematopoietic cell proliferative disorders Patent: WO 0207772-A 208 03-OCT-2002; Epigenomics AG (DE)
FEATURES source	FEATURES source	Location/Qualifiers 1..3432 /organism="synthetic construct" /mol_type="unassigned DNA" /db_xref="taxon:32630"
ORIGIN	Query Match 95.2%; Score 20; DB 2; Length 20; Best Local Similarity 100.0%; Pred. No. 26; Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;	Query Match 95.2%; Score 20; DB 2; Length 20; Best Local Similarity 100.0%; Pred. No. 26; Matches 20; Conservative 0; Mismatches 0; Indels 0; Gaps 0;
Qy 2 CGTCGTTTTCGGTCGT 21		Qy 2 CGTCGTTTTCGGTCGT 21



**RESULT 15**  
**AX822326**

**LOCUS** AX822326 Sequence 218 From Patent EP1340818. DNA linear PAT 11-DEC-2003

**DEFINITION** Sequence 218 From Patent EP1340818.

**ACCESSION** AX822326

**VERSION** AX822326..1 GI:39748954

**KEYWORDS** synthetic construct

**SOURCE** synthetic construct

**ORGANISM** other sequences; artificial sequences.

**REFERENCE**

Autorjan,P., Burger,M., Maier,S., Nimmrich,I., Becker,E., Lesche,R.,  
 Ruijan,T. and Schmitt,A.  
 Method and nucleic acids for the analysis of a colon cell  
 Proliferative disorder  
 Patent: EP 1340818-A 218 03-SEP-2003;  
 Epigenomics AG (DE)

**JOURNAL**

**FEATURES**

**source**

Location/Qualifiers

1. .6432 /organism="synthetic construct"  
 /mol type="unassigned DNA"  
 /db xref="taxon:32630"  
 /note="chemically treated genomic DNA (Homo sapiens)"

**ORIGIN**

Query Match 92.4%; Score 19.4; DB 2; Length 6432;  
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 Matches 20; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

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**RESULT 15**  
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**LOCUS** AX825966 Sequence 218 From Patent WO03072821. DNA linear PAT 11-DEC-2003

**DEFINITION** Sequence 218 From Patent WO03072821.

**ACCESSION** AX825966

**VERSION** AX825966..1 GI:39751480

**KEYWORDS** synthetic construct

**SOURCE** synthetic construct

**ORGANISM** other sequences; artificial sequences.

**REFERENCE**

Autorjan,P., Burger,M., Maier,S., Nimmrich,I., Becker,E., Lesche,R.,  
 Ruijan,T. and Schmitt,A.  
 Method and nucleic acids for the analysis of a colon cell  
 Proliferative disorder  
 Patent: WO 03072821-A 218 04-SEP-2003;

**JOURNAL**

**FEATURES**

**source**

Location/Qualifiers

1. .6432 /organism="synthetic construct"  
 /mol type="unassigned DNA"  
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 /note="chemically treated genomic DNA (Homo sapiens)"

**ORIGIN**

Query Match 92.4%; Score 19.4; DB 2; Length 6432;  
 Best Local Similarity 95.2%; Pred. No. 23;  
 Matches 20; Conservative 0; Mismatches 1; Indels 0; Gaps 0;

Qy	1	TCGTCTGTTTCGGTCTGGTTT 21
Db	659	TGTTGTTTCGGTCTGGTTT 679

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